



USAID
FROM THE AMERICAN PEOPLE

PAKISTAN

CONTRACT NO: 391-I-00-10-01153-00
M&E SERVICES: KP/ FATA Reconstruction Programs



MONTHLY PROGRESS REPORT # 49

September 2014



AL-KASIB GROUP OF ENGINEERING SERVICES

G-1/34, Street 3, Phase 2, Hayatabad Peshawar, Khyber Pakhtunkhwa Pakistan
Tel: 0092 91 5823117-8 Fax: 0092 91 5823145 Email: ages@ages.com.pk

TABLE OF CONTENTS

SUMMARY	2
COMMENTS / ISSUES / ACTIONS NEEDED	3
1. PROJECT.....	6
1.1. BACKGROUND.....	6
1.2. LOCATION	6
1.3. IMPLEMENTATION ARRANGEMENTS.....	6
1.4. SCOPE OF WORK	8
2. DESCRIPTION OF ACTIVITIES	9
2.1. REHABILITATION/RECONSTRUCTION OF SCHOOLS.....	9
2.2. RECOVERY OF HEALTH FACILITIES	14
2.3. WATSAN ACTIVITIES	16
2.4. ENHANCING GOVERNMENT CAPACITY.....	18
2.4.1 Proposed Construction of Tehsil-Level Govt Complex Kabal Swat.....	18
3. DESCRIPTION OF ACTIVITIES AFFECTED BY FLOOD DAMAGED IN KP/FATA	19
3.1. RESTORATION OF MUNDA HEAD WORKS, CHARSADA	19
3.2. REHABILITATION OF KOT BARANG ROAD AND RECONSTRUCTION OF SILAY PATAI,	
BRIDGE, BAJAUR, FATA	20
3.3. RECONSTRUCTION OF KHWAZA KHELA BRIDGE SWAT	21
3.4. RECONSTRUCTION OF MINGORA BRIDGE SWAT.....	22
4. USAID ACCRUED EXPENDITURE	23
5. CONSULTANT'S ACTIVITIES DURING THE REPORTING PERIOD	24
5.1. CONSULTANT'S ORGANIZATION CHARTS	25
6. MEETINGS	27
7. SITE VISITS.....	28

ANNEXURES*

Annexure-I: Monthly Summary of Laboratory Test Results

Annexure-II: Progress Photos

*At the request of USAID the progress report was contained by excluding site visit reports; pre-construction site visit reports, laboratory/field-testing reports, correspondence and emails with USAID and other stakeholders. They are being separately compiled.

SUMMARY

At the close of September 2014, the status of the project was as follows:

- **Schools:** The progress remained slow during the reporting period. The full count of the completed schools is 74 [14 in Dir (L), 11 in Buner & 49 in Swat] out of 121 schools. Out of these schools, three schools have been rescinded; two schools snag lists completion are underway; eight more schools are in advance stage of completion; nine schools with no activity and eight schools have not been tendered yet. The total number of completed milestones is 1174 / 1503 out of which 1094 are claimed and certified, resulting in accrued expenditure of US\$ 15.71 M/25.00 M until the end of the reporting month.
- **WatSan:** Progress on DWSS Buner remained unsatisfactory during the month. Work continued on five schemes only and remained halted on eight schemes. The total number of completed milestones is 34 / 118 out of which 32 are claimed and certified, resulting in accrued expenditure of US\$ 0.33 M/1.09 M until the end of the reporting month.

Work on five DWSS in Swat continued while work remained halted on five schemes. No milestone has been accomplished thus far.

- **Basic Health Units (BHUs):** Work remained unsatisfactory on the five fully damaged BHUs during the reporting period. The work remained halted on two BHUs in Swat while work proceeded on other two BHUs with minimal progress. Work on BHU Topi Buner continued with very slow progress. The total number of completed milestones is 15 / 30 out of which 15 are claimed and certified, resulting in accrued expenditure of US\$ 0.65/1.18 M until the end of the reporting month. Work continued for four out of eight partially damaged BHUs. No milestone has been reached thus far.
- **Munda Headwork:** Work on the Lower Swat canal bridge was in progress. The total number of completed milestones is 23 / 32 out of which 23 are claimed and certified, resulting in accrued expenditure of US\$ 7.71 M/8.78 M until the end of reporting month.
- **Kot Barang Road & Selai Patay Bridge:** Launching of girders has started. Four girders on the left span and two girders on the right span have successfully been launched. Preparation for the deck slab of left span is underway. Work has commenced on the footing of gravity wall at KM 33. The total number of completed milestones is 61/80 out of which 61 are claimed and certified, resulting in accrued expenditure of US\$ 1.65 M/2.0M until the end of reporting month
- **Mingora Bridge Swat:** No activity was observed during the month except fixing of railing and painting of New Jersey Barriers. Traffic marking (painting) on the asphalt pavement has been finished. The total number of completed milestones is 18/20 out of which 13 were claimed and certified, resulting in accrued expenditure of US\$0.41M/0.54M until the end of reporting month
- **Khwaza Khela Bridge Swat:** The contractor has reportedly completed the earth work, sub grade, sub base and water bound macadam without any test and proper layers as specified in the specification/drawings. AGES had recorded its reservations and accordingly made recommendations for the acceptance of these activities. The total number of completed milestones is 62/74 out of which 51 are claimed and certified, resulting in accrued expenditure of US\$ 2.62 M/3.67 M until the end of reporting month.

* It is to be noted that nine schools [1 in Swat, 2 in Dir (L) and 6 in Buner] out of the completed schools are without external water supply, and seven schools (6 in Buner, 1 in Swat) are without external electricity. As proposed earlier, the SOW for these two items may be either deleted from the original SOW of the milestones in the relevant FARAs / PILs, or the issues related to these two items must be resolved by the govt through the concerned dept to facilitate certification of the final milestones for the reimbursement; otherwise, these schools shall never be declared 100 percent complete according to USAID criteria.

COMMENTS / ISSUES / ACTIONS NEEDED

- The status of the ongoing schools is as under:

		_Aug 2014	Sep 2014
- Substantially completed but snag list =		02 Schools	02 Schools
- 91% - 99.99% completed	=	08 Schools	08 Schools
- 81% - 90% completed	=	06 Schools	06 Schools
- 61% - 80% completed	=	05 schools	06 schools
- 41% - 60% completed	=	06 schools	07 schools
- 21% - 40% completed	=	07 schools	05 schools
- 01% - 20%	=	02 Schools	02 Schools
- Rescind schools	=	03 schools	03 schools
- Not yet Tendered	=	08 schools	08 schools
Total	=	47 Schools	47 Schools

- AGES' role since September 1, 2014 has been restricted to regular monitoring. The supervisory consultant has mobilized some of its staff effective September 15, 2014 as under:

Resident Engineer	-	01
Assistant Resident Engineer	-	02 (01 for Swat and 01 for Dir & Buner)
Site Engineers	-	08 (05 Swat, 02 Dir L/U & 01 for Buner)
Site Inspectors	-	19 (14 Swat, 4 Dir L/U & 1 Buner)
Quantity Surveyors	-	02 (01 Swat, 01 for Dir U/L & Buner)
Material Engineer	-	01 (Swat, Dir L/U & Buner)
Sr. Lab Technicians	-	02 (Swat)
Lab Technicians	-	04 (Swat)
Admin Officer	-	01 (Swat)

The precise number of staff and their deployment locations shall be finalized after the Eid break. The consultant primary problem is the mobility of its staff, because of less number of vehicles in the consultancy budget. AGES' staff has been directed to facilitate the consultant staff on-site and get them acquainted with the work, contractors and the procedures in vogue until August 30, 2014.

In the preconstruction meeting held at PU/C&W office, the TORs of AGES and its requirements for the monitoring role, and responsibilities of all the stakeholders were discussed in detail. All project related documentation including working drawings, IPCs, Lab reports, site plans, site registers and status reports of all ongoing sub-projects which highlighted progress with photos, milestones completed, approved sources of material and site issues have been handed over both in soft / hard to the supervisory consultant.

- The long outstanding and sticky issues: time extension, Technical Sanctions (TS), escalation/price adjustment, external electric and water supply issues have still not been resolved by the PD PU/C&W due to which a number of final bills are still unpaid; contractors'



securities not released, which directly affected the overall progress of the on-going sub-projects. 10-15 schools which are in the last phase of completion linger on because of these issues. AGES has already prepared and provided final estimates of 108 sub-projects and all BHUs to PU/C&W.

- All the sites for the proposed DWSS in Swat have been handed over to the respective contractors. Work on five schemes is in halting position. MC Mingora has not yet identified alternate sites for two schemes where resistivity tests have failed. D&T for DWSS Makan Bagh and dismantling of existing structure in DWSS Nawakalay were completed in June 2014 but since then the contractor has abandoned the work. MC Mingora should expedite the issue of site identification and direct the contractors to resume their work with full resources to avoid delays in completion. MC Mingora should also direct the contractor to start installations of transformers and voltage regulators. Drilling for 20 Hand Pumps have been completed. The decision to provide submersible pumps for these completed sites should be expedited as to who will purchase these pumps, contractors or PaRRSA? The decision to provide these pumps has already been approved by USAID/PaRRSA in the last review meeting. The issue of TS approval has still not been resolved, which should be expedited. MC Mingora should apply for external electrification to PESCO.
- Following the meeting of the Deputy Commissioner Buner with the XEN PHED, on August 25, 2014, some improvement is seen in the implementation of the sub projects. Work has been resumed on five schemes while the other eight contractors have still not resumed their work. As reported earlier this delay in implementation may result in cost implication to USAID. PaRRSA should take stock of the situation to direct the Department to force the contractors to resume work on the halted schemes. Decisions regarding dropping or otherwise of DWSS Bazargai due to the presence of the excessive amount of calcium; and the dispute of a surface tank of DWSS Deewana Baba have still not been resolved. Similarly, no step has been initiated for speedy energization of the tube wells. Due to lack of external electrification completed DWSS would not be functional and make headlines for the wrong reasons. The irony is that PHED has not even applied for this to PESCO.
- The supervision of WatSan schemes both in Swat and Buner have been left un-addressed. TMA Swat, PaRRSA and PHED Buner lack technical staff and those who are present lack matching skills. A simple head counts on the ground does not mean anything. One sub-engineer has been assigned for Swat, and one SDO is looking after WatSan schemes in Buner. With the withdrawal of AGES staff, the contractors are facing problems in decision making, execution and bill preparation. PaRRSA committed to resolve the staff issue which is still awaited. This is a very serious issue and needs to be addressed the soonest.
- Clarification/Revisions of milestones and SOW for both fully and partially damaged BHUs are required in order to expedite approval of amended PILs and to facilitate payments to the contractors. It is worth mentioning here that the PM PaRRSA in a review meeting held at PMU PaRRSA Swat on September 16, 2014 and subsequently in a letter addressed to PU/C&W had indicated that PaRRSA would not entertain any expenditure for work other than that agreed in the PIL estimates. This was totally an unprofessional statement because the contractors are bound to do all the work items identified in the BoQ issued with work orders by the PU/C&W. An early resolution of the matter is required because withholding payments to the contractors for work done not included in the PIL may result in delay in completion of work and may go for litigation.

- The problem of source identification for external water supply for the completed schools in Buner has not been solved. The option of Rain Water Harvesting (RWH) proposed by PD PU/C&W has still to be finalized / designed for carrying out the task.
- The contractor of Mingora Bridge should complete the remaining works: installation of plaques, completion of the pipe culvert (drain) on the right bank; protection works on the left bank and finishing on the inner side of the bridge.
- Work on asphalt pavement on Khwaza Khela Bridge is at a halt due to the decision pending regarding the acceptance of the approaches constructed by the contractor at his own will. Embankment 0.5-1.0 m is untested. Similarly, sub grade, sub base and water bound have not been done as per the specification requirements. AGES has time and again informed the supervisory consultants and the department for all the wrong doings in advance and well in time to which no one paid any heed. Rather, they have now come up with a report addressed to the PM PaRRSA claiming that “all is well and within the specification limits”. AGES has to review the report for obvious reasons and therefore contested the findings of the report and submitted its comments to USAID. Now PaRRSA should come up with its decision to resolve the issue. On the other hand, the contractor should complete the installation of drainage scuppers, leveling of the expansion joints, installation of Plaque, rectification of the nonaligned side walk, hand railing, finishing of the girders and deck slab where required.
- Now that the work has been started on the gravity wall at KM 33 of Barang road the contractor should accelerate and put all its resources to complete this work by December 2014. Likewise, work on the asphalt pavement, causeways and side drain should be expedited without any further delay. Bridge construction as committed should be completed by Nov 15, 2014.
- “Branding and Marking” exercise is not being practiced for the sub-projects by most of the Govt line Deptts, citing security concerns. They have been advised time and again to make a case for a waiver for each sub-project to PaRRSA for their onward submission to USAID for grant of waivers.
- No O&M mechanism is in place for the functional schools; consequently, the standards of cleanliness and hygiene are not being maintained, nor any minor repairs due to wear and tear, being done. One of the critical problems in the rainy season is water stains across ceilings or run down walls. Wind and trees deposit debris on roofs. Most of this debris gets washed by rain water through drain pipe and carried through the downspout. However, with time so much debris built up inside the downspout that water can no longer run down, thus water pooling takes place on the roof, which is the cause of the above problems. This is, therefore, important that critical actions may be taken ASAP by the concerned quarters.
- Funds of about Rs 1.5M are required to undertake water testing analysis for WatSan schemes in Swat and also for drinking water supply sources of all schools as currently there is no provision for this in the AGES consultancy budget.
- The pace of implementation of Munda Head works is not satisfactory. Nothing is being done for one of the jammed gates of the head regulator on the lower Swat canal. We believe with the present pace of implementation some of the remaining milestones may not get 100 percent complete in the remaining period of the USAID M&E consultant’s contract.

1. PROJECT

1.1. BACKGROUND

The people of KP, especially of Swat, Dir (L), Dir (U) and Buner districts of Malakand Division, suffered heavy losses in the war against terrorism and militancy.

During more than one year of violence in the valley of Swat, Dir (L), Dir (U) and Buner districts, the suspected militants mainly used the destruction of schools as an effective tool to bring the government to its knees, while reversing the process of education in the restive mountainous districts. According to an official data, the insurgents destroyed 177 (primary, middle and high) schools, when the tension gripped the districts. The violence came to a halt following the Pakistan Army offensive against the Taliban in 2009.

For post conflict, Malakand Reconstruction and Recovery Program (MRRP) (Now KP-Reconstruction Program), an Assistance Agreement (No 391-011) was signed in September 2009 between the GoP and the USG. This was followed by an Implementation Letter (IL) No. MLK-01, signed in December 2009 for initial obligation of funds of US\$ 36 M for the rehabilitation and/or and reconstruction of damaged facilities of Education, Health, WatSan and enhancing government capacity in the four districts of the Malakand Division: Dir (L), Dir (U), Swat and Buner. The project started in June 2010. Later, an additional sum of about US\$ 16 M was sub-obligated for flood affected infrastructures in KP/ FATA and for capacity building of government in KP.

1.2. LOCATION

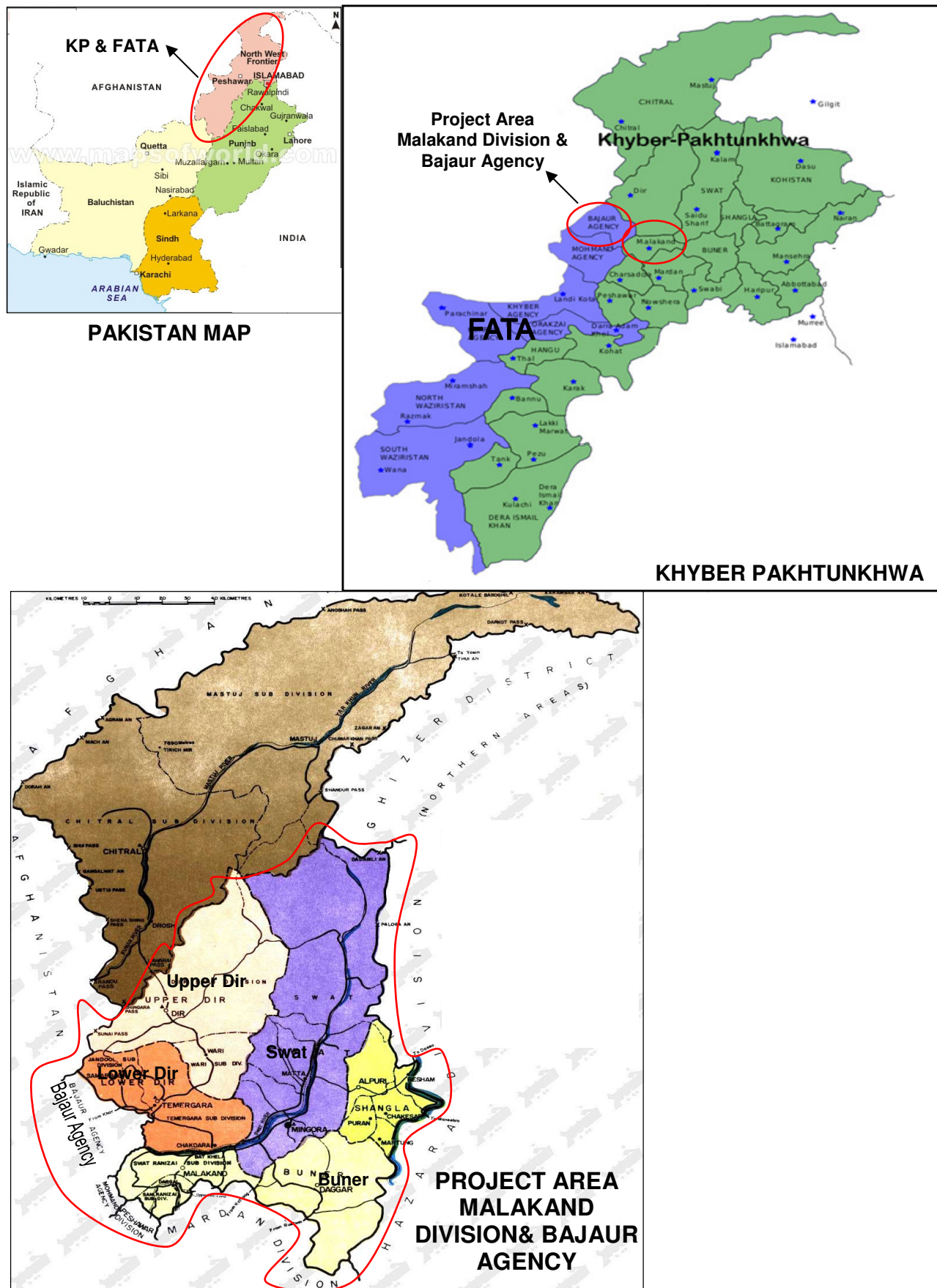
Malakand Division was an administrative division of the KP Province of Pakistan, until 2000, which included the districts of Chitral, Dir, Swat and Malakand. This was followed by a formation of a Division of Malakand, which now comprised Dir (L) and Dir (U), Swat, Chitral, Buner, Shangla and Malakand districts. Location map of the project area is given in **Figure 1.1** on the next page. Presently, the focus of the post-conflict reconstruction and recovery program is in the districts: Dir (L), Dir (U), Swat and Buner.

1.3. IMPLEMENTATION ARRANGEMENTS

The Economic Affairs Division (EAD) designated the DG, PaRRSA as an Additional Representative of the Government of Pakistan (GOP) for the purposes of the implementation of Program Areas (as defined in the Assistance Agreement) relevant to the function of PaRRSA in its letter of December 19, 2009. The GoKP has established a Project Steering Committee (PSC) to provide oversight and guidance and approvals required for smooth and timely implementation of the project activities. The PSC is chaired by the DG PaRRSA, and comprised representatives of USAID/Pakistan, and relevant Provincial Departments involved in the planning and execution of the project activities. PaRRSA, therefore, has the authority to carry out the works to be financed under this FAR Agreement contract. Accordingly, PaRRSA is fully responsible for carrying out these works or for contracting for the performance of these works, for supervising the contractor(s), and for ensuring that the contractor(s) diligently undertake the work and provide the necessary



FIGURE 1.1: PROJECT LOCATION MAP





Equipment, skilled and unskilled labor, and efficient supply of materials to ensure uniform and continuous progress once construction is started. The executing agency for Education and Health Activities is the C&W depart; for WatSan, it is TMA Mingora in the rural areas and PHED Buner in the urban areas of the respective districts. Originally, two engineering firms were hired by USAID: CRISP was a supervisory consultant and was an extension of the C&W department, while AGES is a M&E firm for the assistance and advice of USAID is on board since July 2010. Later, the services of CRISP were suspended by USAID from January 01, 2012; as such AGES was assigned also the responsibility of close monitoring. In July 2012, a separate C&W/PU was established exclusively for these USAID funded sub-projects headed by a PD stationed in Swat. AGES certifies payment on behalf of USAID if the work is completed satisfactorily, if otherwise, it immediately notifies USAID. AGES is also carrying out M&E services for the GoP and other donors funded sub projects as per their TOR of the Consultancy Agreement, which is being executed by the C&W departments of building and roads, irrigation department and local government in the three districts of Malakand.

1.4. SCOPE OF WORK

The details are given below:

Sectors	PIL / FARA	Location	No of Sub Projects	Allocated Amount US\$
Schools	FARA I	Swat, Buner, Dir (U & L)	05	1,069,400
	FARA II		75	13,612,376
	PIL 09		36	8,975,882
	PIL 17		7	1,248,638
BHU	PIL 11	Swat, Buner	05	1,188,118
	PIL 21	Swat, Dir (L)	13	1,254,326
WatSan	PIL 19	Buner	13	1,092,900
	PIL 25	Swat	10	1,396,251
Bridges / Road	PIL 05	FATA/Bajaur Agency	01	2,000,000
	PIL 22	Swat	01	3,671,428
	PIL 27	Swat	01	536,434
Head Works	PIL 18	Munda, Charsadda	01	8,776,686
Tehsil Complex*	PIL 29	Swat	01	2,338,914

*The PIL for this activity was signed on October 28, 2013. EDF, drawings, design and cost estimates were prepared by AGES. Thus far, the PC-1 is not yet approved for this sub-project. The delay in the implementation of this sub project would definitely have cost implication for USAID.



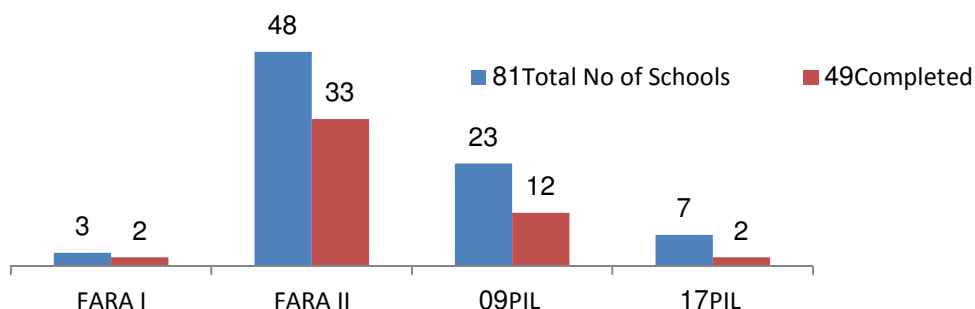
2. DESCRIPTION OF ACTIVITIES

2.1. REHABILITATION/RECONSTRUCTION OF SCHOOLS

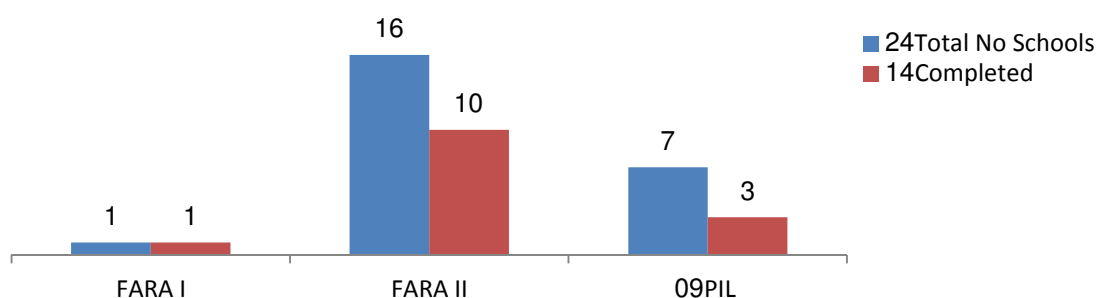
Funds were committed through separate FARA-01 (five schools), FARA-02 (75 Schools), PIL# 9 (34 schools) and PIL# 17 (seven schools) with approved plans, construction specifications and designs to be followed.

2.1.1. Progress with respect to Geographical Spread

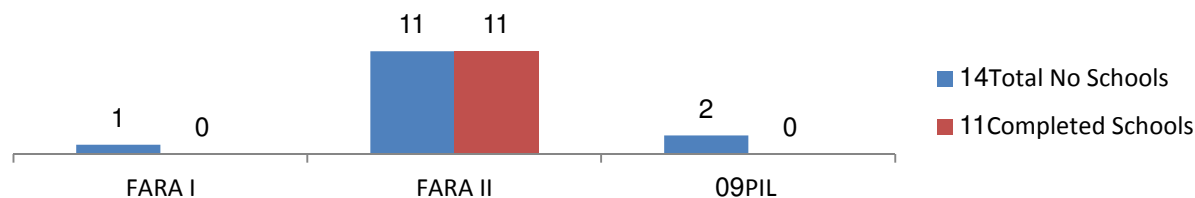
Swat



Dir (L)



Buner



Dir (U)

- Total number of schools = 5 of PIL #9
- Work continues on two schools: GGPS Chiragalai and GGHS Ganorai. While three schools have been dropped: GPS Kunal, GPS Gato and GPS Nirgah.



2.1.2. Progress

Progress of the schools is reflected in the table below:

Table 1: Details of 64 Fully Completed Schools

Sr. #	Category	Name of School	Gender Classification	No of Class room	FARA / PIL	Actual occupation date	Scope of Work (Modules)	Students Enrollment	No. of Teacher	Branding Plaque
DISTRICT DIR (LOWER)										
1	GCMS	Moranai	Boys	10	I	15-05-12	L	201	6	Installed
2	GPS	Gumbatai Lal Qilla	Boys	6	II	10-05-12	M1,M2, LB&DW	154	4	Installed
3	GPS	Mulayano Banda	Boys	6	II	18-05-12	M3,M2, LB&DW	213	4	Installed
4	GPS	Takatak	Boys	6	II	19-05-12	M3,M2, LB&DW	252	5	Installed
5	GGPS	Kotkay Lal Qilla	Girls	4	II	18-10-12	M4, LB & DW	185	3	Installed
6	GMS	Kumbar Lal Qilla	Boys	6	#9	09-04-12	M3,M2, LB&DW	242	9	Installed
7	GPS	Dara Sher Khanai	Boys	6	II	Mar-13	M3,M2, LB&DW	141	3	Installed
8	GPS	Atoo	Boys	6	II	Apr-13	M3,M2, LB&DW	260	5	Installed
9	GGPS	Takatak	Girls	4	II		M4, LB & DW	160	3	Installed
10	GPS	Kotkay Lal Qilla	Boys	6	II	10-10-13	M3,M2, LB&DW	281	6	Installed
11	GGHS	Haya Serai Balambat	Girls	10	#9	Not occupied	T3,T4,T2, LB & DW	546	11	Installed
12	GGMS	Khal Colony Khal	Girls	6	#9	01-03-14	M3,M2, LB&DW	262	4	Not Installed
DISTRICT BUNER										
13	GPS	Tor Warsak No.1	Boys	6	II	01-04-12	M1,M2, LB&DW	526	8	Installed
14	GPS	Jowar No.1 Daggar	Boys	6	II	01-04-12	M1,M2, LB&DW	426	10	Installed
15	GPS	Gul Bandai	Boys	4	II	01-08-12	T4,T2, LB & DW	277	5	Installed
16	GPS	Baikhanai	Boys	6	II	16-12-13	T1, LB & DW	89	2	Installed
17	GPS	Topai	Boys	6	II	16-12-13	T1,T2, LB & DW	297	8	Installed
DISTRICT SWAT										
18	GGMS	Baboo	Girls	10	I	20-09-12	L	40	7	Installed
19	GPS	Charbagh	Boys	12	II	05-06-12	M3,M3,M2, LB, LB & DW	769	18	Installed
20	GMS	Nawagai	Boys	10	II	01-05-12	M3,M4,M2, LB& DW	166	7	Installed
21	GPS	Kota	Boys	10	II	01-08-12	M3,M4,M2, LB& DW	411	4	Installed
22	GGPS	Araq	Girls	4	II	20-06-12	T4, LB & DW	54	1	Installed
23	GGPS	Bar Qala Bishbanr	Girls	4	II	18-11-13	T4,T2, LB & DW	30	3	Installed
24	GGCMS	Kharrarrai Chum Matta	Girls	6	II	13-08-12	M1,M2, LB&DW	250	7	Installed
25	GGPS	Main Mira Arkot	Girls	6	II	02-08-12	T3, LB & DW	80	3	Installed
26	GGPS	Ningolai	Girls	6	II	01-08-12	M1,M2, LB&DW	674	8	Installed
27	GGMS	Ningolai	Girls	10	II	01-08-12	M3,M4,M2, LB& DW	142	6	Installed
28	GPS	Ahingaro Dherai	Boys	6	II	07-03-13	M3,M2, LB&DW	413	6	Installed
29	GGPS	Kharrirai	Girls	6	II	28-03-13	M3,M2, LB&DW	425	7	Installed



Sr. #	Category	Name of School	Gender Classification	No of Class room	FARA / PIL	Actual occupation date	Scope of Work (Modules)	Students Enrollment	No. of Teacher	Branding Plaque
30	GMS	Charbagh	Boys	6	#9	16-12-13	M3, LB & DW	230	8	Installed
31	GMS	Alamganj	Boys	6	#9	12-11-12	M1, LB & DW	178	11	Installed
32	GPS	Shin	Boys	6	#9	10-10-12	M3, M2, LB & DW	479	9	Installed
33	GMS	Aligrama	Boys	6	#9	01-03-13	M3, M2, LB & DW	218	8	Installed
34	GGPS	Niligram Ronyal	Girls	7	#9	19-06-12	T4, T4, LB & DW	60	1	Installed
35	GGMS	Sersenai	Girls	10	#9	24-08-12	M3, M4, M2, LB & DW	283	6	Installed
36	GGMS	Gulibagh	Girls	10	#9	15-11-12	M3, M4, M2, LB & DW	161	6	Installed
37	GMS	Shakardara	Boys	10	#9	08-11-12	M3, M4, LB & DW	106	7	Installed
38	GPS	Gut	Boys	6	II	01-08-13	T3, T2, LB & DW	226	5	Installed
39	GGPS	Ghuzpatay Biha	Girls	6	#9	01-01-14	T3, LB & DW	81	2	Installed
40	GPS	Koza Bandai No 2	Boys	10	II	01-03-13	M3, M4, M2, LB & DW	450	10	Installed
41	GGPS	Charbagh No. 1	Girls	10	II	01-08-13	M3, M4, M2, LB & DW	728	9	Installed
42	GGPS	Jehan Abad	Girls	4	II	09-10-13	T4, LB & DW	138	2	Installed
43-44	GPS GMS	Kuz Shawar	Boys	11	#17	21-06-13	U	319	12	Installed
45	GGMS	Bara Bandai	Girls	6	#9	12-08-13	M3, M2, LB & DW	260	6	Installed
46	GGPS	Zangay Charbagh	Girls	6	II	04-04-13	M3, M2, LB & DW	109	5	Installed
47	GPS	Hazara	Boys	11	II	08-04-13	M5, M4, M4, LB & DW	490	11	Installed
48	GGMS	Telegram	Girls	10	I	Not occupied	L	98	6	Installed
49	GGPS	Shingrai	Girls	4	II	23-10-13	T4, LB & DW	173	2	Installed
50	GPS	Sher Palam	Boys	10	II	18-06-13	M3, M4, M2, LB & DW	629	9	Installed
51	GPS	Bar Shawar	Boys	6	II	01-08-14	T3, T2, LB & DW	184	5	Installed
52	GGPS	Kwar Oba Barthana	Girls	6	II	01-06-13	T3, LB & DW	100	3	Installed
53	GPS	Shakardara Pir Kalay	Boys	4	II	01-03-14	M4, M2, LB & DW	360	7	Installed
54	GPS	Bara Bandai # 2	Boys	6	II	01-08-14	M3, M2, LB & DW	271	6	Installed
55	GGPS	Mangar Kot	Girls	9	II	01-08-14	T3, LB & DW	191	1	Installed
56	GGPS	Yakhtangai	Girls	4	II	20-01-14	T4, LB & DW	34	1	Installed
57	GGPS	Sumbat Mandoor	Girls	6	II	09-12-13	M3, M2, LB & DW	230	2	Installed
58	GGPS	Qala	Girls	6	II	Not occupied	T3, T2, LB & DW	60	2	Installed
59	GGPS	Qasim Nasapa Darmai	Girls	6	II	01-08-14	T3, LB & DW	150	3	Installed
60	GGCMS	Qala	Girls	4	#9	01-08-14	T4, T2, LB & DW	81	3	Installed
61	GGPS	Awesha Chuprail	Girls	6	#9	Not occupied	M3, M2, LB & DW	240	2	Installed
62	GGPS	Speny Oba Kishawara	Girls	6	II	Not occupied	T3, LB & DW	125	2	
63	GGPS	Shinkad	Girls	6	II	Not occupied	T3, LB & DW	212	1	
64	GMS	Barkalay Saidu Sharif	Boys	11	II	Not occupied	M8, M4, LB, LB & DW	156	8	



Table 2: Details of 12 substantially Completed Schools

Sr. #	Category	Name of School	Gender Classification	No of Class room	FARA / PIL	Actual occupation date	Milestone Module Wise Status	Students Enrollment	No. of Teacher	Branding Plaque
DISTRICT DIR (LOWER)										
1	GPS	Machine Koroona	Boys	4	II	01-03-14	M4: 6/6; M2: 4/4; LB & Dev 3/4	307	5	Installed
2	GPS	Ashrogai	Boys	6	II	Not Occupied	T3: 6/6; T2: 4/4; LB & Dev 3/4	240	5	Installed
DISTRICT BUNER										
3	GGPS	Baikhantai	Girls	6	II	11-10-13	T1: 6/6; LB & Dev 3/4	130	2	Installed
4	GPS	Mairagai	Boys	6	II	16-12-13	T1: 6/6; LB & Dev 3/4	207	4	Installed
5	GGPS	Awanai Chagurzai	Girls	6	II	14-10-13	T1: 6/6; T2: 4/4; LB & Dev 3/4	214	3	Installed
6	GPS	Kot Soray	Boys	6	II	02-12-13	T3: 6/6; LB & Dev 3/4	155	3	Installed
7	GGMS	Topai	Girls	8	II	08-04-14	T3: 6/6; T4: 6/6; T2: 4/4; LB & Dev 3/4	110	6	Installed
8	GPS	Maradu	Boys	6	II	16-12-13	T3: 6/6; LB & Dev 3/4	190	3	Installed
DISTRICT SWAT										
9	GGPS	Kishwara**	Girls	4	II	13-06-13	T4: 6/6; LB & Dev 3/4	137	2	Installed
10	GGPS	Telegram	Girls	6	II	31-03-14	T3: 6/6; LB & Dev 3/4	154	5	Installed
11	GPS	Chum Bara Durashkhela **	Boys	6	II	Not Occupied	M3: 6/6; M2: 4/4; LB & Dev 3/4	380	7	Installed
12	GGMS	Manyar **	Girls	4	# 17	Not Occupied	M4: 5/6; M2: 3/4; LB & Dev 2/5	188	6	Not Installed

External water/Electricity supply remains pending at these schools. However, these have been taken into completion in view of deletion of these issues from scope.

** Snag list clearance remaining only.



Table 3: Details of 38 In-Progress Schools

S. #	Category	Name of School	Gender Classification	No of Class room	FARA / PIL	Actual Commencement date	Milestone Wise Status			Students Enrollment	No. of Teacher	Branding Plaque		
DISTRICT DIR (LOWER)														
1	GPS	Dapoor	Boys	4	II	19-07-12	T4 1/6	LB & Dev 0/4		210/211	4			
2	GPS	Mirgam Bala	Boys	4	II	19-07-12	T4 2/6	T2 1/4	LB & Dev 0/4	248/305	4			
3	GHS	Shekolai Tormang	Boys	12	#9	23-02-12	T3 2/6	T4 0/6	T6 2/6	LB & Dev 0/4	266/423	15		
4	GHSS	Zaimdara	Boys	14	#9	17-07-12	T3 3/6	T3 3/6	T6 3/6	LB & Dev 1/4	674/907	28		
5	GHS	Sangolai	Boys	8	#9	17-07-12	T3 2/6	T6 2/6	LB & Dev 2/4		623/779	16		
DISTRICT DIR (UPPER)														
6	GPS	Chiragali	Boys	6	#9	23-03-12	T1 2/6	LB & Dev 1/4		320/274	4			
7	GGHS	Ganori	Girls	12	#9	23-03-12	T3 2/6	T4 2/6	T6 2/6	LB 0/4	LB & Dev 0/4	300/374	10	
DISTRICT BUNER														
8	GMS	Gul Bandai	Boys	4	#9	12-03-11	T4 1/6	T2 1/4	LB & Dev 1/4		123/88	6		
9	GHS	Gul Bandai	Boys	6	#9	05-04-12	T4 1/6	T6 2/6	LB & Dev 0/4		155/242	11		
DISTRICT SWAT														
10	GGMS	Shakar Dara	Girls	10	I	02-04-12	U 4/6			92/470	6/7			
11	GGPS	Ditpanai	Girls	6	II	30-01-11	M3 5/6	M2 3/4	LB & Dev 2/4		213/252	3		
12	GGPS	Paindai Sakhra	Girls	6	II	12-12-11	T3 3/6	M2 2/4	LB & Dev 2/4		310/350	2		
13	GGPS	Chuprial	Girls	6	II	06-05-11	T3 3/6	T5 0/6	LB & Dev 0/4		317/310	3/2		
14	GGPS	Bishbanr	Girls	6	II	06-02-11	T3 2/6	T2 2/4	LB & Dev 0/4		116/117	2		
15	GGPS	Ghari Chuprial	Girls	4	II	20-02-12	T4 2/6	T2 1/4	LB & Dev 1/4		300/280	3		
17	GGPS	Asharay Malam Jaba	Girls	9	II	22-03-11	T3 2/6	T2 1/4	LB & Dev 1/4		152/155	1/2		
18	GGPS	Toor Toot Kishwara	Girls	6	II	03-10-11	T3 5/6	LB & Dev 1/4		98	1			
19	GGPS	Lalkoo Sakhra	Girls	6	II	20-09-11	T3 2/6	LB & Dev 0/4		80/70	1			
20	GGPS	Qayum abad Lalkoo	Girls	6	II	20-09-11	T3 2/6	LB & Dev 0/4		120/250	1			
21	GGPS	Kass Khass	Girls	6	II	01-01-13	T3 1/6	LB & Dev 0/4		150/148	2			
22	GGPS	Saeed Abad No: 1	Girls	4	#9	25-02-12	T4 1/6	LB & Dev 0/4		101/193	2			
23	GGMS	Kishwara	Girls	9	#9	21-05-11	T3 5/6	T5 5/6	LB & Dev 3/4		23/34	7/3		



S. #	Category	Name of School	Gender Classification	No of Class room	FARA / PIL	Actual Commencement date	Milestone Wise Status			Students Enrollment	No. of Teacher	Branding Plaque	
24	GGMS	Araq	Girls	4	#9	16-09-11	T4 3/6	T2 2/4	LB & Dev 2/4	27/19	6/2		
25	GGPS	Seer Telegram	Girls	4	#9	02-12-11	T4 2/6		LB & Dev 1/4	143/253	5/3		
26	GGMS	Bar Shawar	Girls	14	#9	08-05-11	T3 3/6	T3 2/6	T2 2/4	LB & Dev 0/4	60/52	7/4	
27	GGPS	Balasur Chuprail	Girls	4	#9	14-12-11	T4 2/6			LB & Dev 0/4	238/210	1	
28	GGHS	Tirat Qandil	Girls	8	#9	19-07-12	T3 2/6	T6 2/6		LB & Dev 1/4	235/138	7/6	
29	GGPS	Mangra Sakhra	Girls	6	# 17	08-04-12	T3 2/6			LB & Dev 0/5	235/150	1/2	
30	GHS	Bar Shawar	Boys	8	# 17	27-03-12	T3 2/6	T6 1/6		LB & Dev 0/5	166/206	15/12	
31-32	GPS-GM S	Peochar	Boys	11	# 17	29-06-11	U 4/7			375/448	10		
33	GGPS	Manglawar	Girls	10	II	01-11-13	M10 0/9			500	14		
34	GGPS	Spina Khpa	Girls	4	II	09-04-14	M4 0/6	M2 0/4		LB & Dev 0/4	80	3	
35	GGPS	Barkalay Bishbanr	Girls	4	II	02-05-11	T4 5/6			LB & Dev 2/4	101/49	3	
36	GGPS	Danai Shalpin	Girls	6	II	06-01-11	T3 5/6	T2 3/4		LB & Dev 2/4	116/250	1	Installed
37	GGPS	Malam, Kishwara	Girls	4	#9	24-04-11	T4 5/6			LB & Dev 1/4	150	3	Installed
38	GGMS	Shinkad	Girls	4	#9	06-08-11	T4 6/6	T2 6/6		LB & Dev 2/4	44	7/6	Installed

2.2. RECOVERY OF HEALTH FACILITIES

Originally, US\$ 12M fund was obligated for this component, later this funding level was informally reduced. Funds amounting to US\$ 1.18M and US\$ 1.25M are sub-obligated for five fully damaged and 13 partially damaged health facilities respectively.

2.2.1. Fully Damaged Basic Health Units (BHUs) (PIL # 11)

Situation on five BHUs (four in Swat & one in Buner) remained unchanged. Work continued on three BHUs at a very sluggish pace, while work remained halted on two BHUs. The PD PU/C&W should react immediately and force the Contractors to start their works. Project Completion date as per PIL was June 30, 2013.

Table 6: Details of Fully Damaged Basic Health Units (BHUs) (PIL # 11)

S. #	Name of Scheme	Award Date	Commencement Date	Scope of Work	Milestone Status
DISTRICT SWAT					
1	BHU Chongai Shamoza	23-02-12	31-12-12	BHU Main Building, Residential	4/6
2	BHU Mian Kalay	16-02-12	26-04-12	BHU Main Building, Residential	3/6



3	BHU Nazarabad	16-02-12	05-05-12	BHU Main Building, Residential	3/6
4	BHU Kishwara	21-02-12	22-03-12	BHU Main Building, Residential	3/6
DISTRICT BUNER					
5	BHU Topai	07-02-12	06-03-12	BHU Main Building, Residential	2/6

2.2.2. Partially Damaged BHUs (PIL # 21)

Restoration of 13 partially damaged BHUs seven in Swat and six in Dir (L) were planned. In Dir (L) work order for only one Health Unit MCH Kithiari has been issued. Work continued on five BHUs in Swat while work remained halted on two BHUs. BHU Bishbanr has commenced after the bearing capacity test result receiving. Contractor of MCH Center Kithiari has also stopped his activities during the month.

#	Name of Project	Scope of Work	Award Date	Commencement Date	Milestone Status
DISTRICT SWAT					
1	CD Telegram	Repair works: Main BHU & Residence , Internal/ External water supply & Electrification , Boundary wall	18-06-13	17-08-13	Repair Work : 1/4
2	BHU Bishbanr	Main Building complete :Repair works: Main BHU & Residence , Internal/ External water supply & Electrification , Boundary wall		Not yet started	Repair Work : 1/5; Main Building 1/4
3	BHU Mashkomai	Repair works: Main BHU , Internal/ External Electrification ,Over head water tank, Boundary wall	03-06-13	01-06-14	Repair Work : 1/5;
4	BHU Shalpin	Repair works: Main BHU, Internal/ External water supply & Electrification, Boundary wall	03-06-13	01-06-14	Repair Work : 1/4
5	BHU Kotanai	Repair works: Main BHU ,Tube Well , Internal/ External Electrification ,Over head water tank, Boundary wall	04-06-13	01-06-14	Repair Work : 1/5
6	CD Pararai	Repair works: Main BHU , Tube well, Internal Electrification ,Over head water tank,	15-06-13	02-07-13	Repair Work : 1/4
7	BHU Bandai	Repair works: Main BHU , Internal/ External water supply & Electrification , Boundary wall	03-06-13	26-05-14	Repair Work : 1/4
DISTRICT DIR					
8	MCH Kithiari	Repair works: Main BHU & Residence , Internal/ External water supply & Electrification , Over head water tank	26-07-13	03-10-13	Repair Work : 1/4
9	BHU Chinar kot	Main Building complete :Repair works: Main BHU & Residence , Internal/ External water supply & Electrification , over head water tank		Not yet started	Repair Work : 1/4; Main Building 1/6



10	BHU Deedan Pura	Main Building complete :Repair works: Main BHU & Residence , Internal/ External water supply & Electrification , over head water tank		Not yet started	Repair Work : 1/4; Main Building 1/6
11	BHU Moranai	Main Building complete : MO Residence Repair works: Main BHU & Residence , Internal/ External water supply & Electrification , over head water tank		Not yet started	Repair Work : 1/4; Main Building 1/6; MO Residence 1/4
12	BHU Shagai	Main Building complete :Repair works: Main BHU & Residence , Internal/ External water supply & Electrification , over head water tank		Not yet started	Repair Work : 1/4; Main Building 1/6
13	BHU Zamdara	Repair works: Main BHU & Residence , Internal/ External water supply & Electrification , Boundary wall		Not yet started	Repair Work : 1/4

2.3. WATSAN ACTIVITIES

USAID committed total funding of US\$ 3.0M for this component distributed equally between Swat and Buner districts

2.3.1. Buner District (PIL # 19)

The work remained halted on eight schemes during the reporting. The problems of Surface Tanks of DWSS Dewana Baba and dropping of DWSS Bazargai or otherwise have still not been resolved due to which work on scheme remained halted. Similarly the energization problem could not be sorted out which may delay the commissioning of the schemes. Project completion date as per PIL is December 31, 2014.

S. #	Name of Scheme	Scope of Work	Award Date	Commencement Date	Milestone Status <i>completed milestone / total milestones</i>
1	DWSS Shalbandi	Tube well, Pump house, Pumping machinery, Electrification, Distribution System	18-10-12	22-12-12	7/11
2	DWSS Dewana Baba	Tube well, Pump house, Surface Tank, Rising main, Pumping machinery, Electrification, Distribution System	19-07-12	07-01-13	2/10
3	DWSS Maskipur	Tube well, Pump house, Surface Tank, Rising main, Pumping machinery, Electrification, Distribution System	13-08-12	16-01-13	3/10
4	DWSS Dagai	2 Nos Tube well, Pump house, Pumping machinery, Electrification, Distribution System	16-08-12	23-05-13	3/14
5	DWSS Chonge (hand pumps)	20 Hand Pumps	11-10-12	05-04-13	4/7
6	DWSS Sunigram	Tube well, Pump house, Surface Tank, Rising main, Pumping machinery, Electrification, Distribution System	23-10-12	07-03-13	2/10
7	DWSS Qibla Maira	Tube well, Pump house, Pumping machinery, Electrification, Distribution System	26-12-12	08-11-13	1/7



8	DWSS Soor Kamar Maira	Tube well, Pump house, Pumping machinery, Electrification, Distribution System	20-07-12	28-03-13	1/8
9	DWSS Banda (Krapa)	Tube well, Pump house, Surface Tank, Rising main, Pumping machinery, Electrification, Distribution System	20-07-12	02-05-13	4/10
10	DWSS Bagra Maira	Tube well, Pump house, Surface Tank, Rising main, Pumping machinery, Electrification, Distribution System	28-12-12	22-05-13	2/9
11	DWSS Jang Dara	Tube well, Pump house, Rising main, Pumping machinery, Electrification, Distribution System	13-08-12	28-11-13	2/6
12	DWSS Jowar	Tube well, Pump house, Surface Tank, Rising main, Pumping machinery, Electrification, Distribution System	12-07-12	08-02-13	1/9,1/6
13	DWSS Aso Dara	Tube well, Pump house, Pumping machinery, Electrification, Distribution System	27-07-12	21-05-13	2/7

2.3.2. Swat District (PIL #25)

This activity is covered under PIL # 25, which comprised eight DWSS, 120 Hand pumps and procurement of Voltage Regulators & up-gradation of 14 Transformers with an estimated cost of US\$ 1.396 M.

All sites have been handed over to the respective contractors. Work continued on only five schemes, remained halted on two schemes and not yet started on three schemes, Resistivity Tests for two schemes has failed and alternate sites have not been identified by the MC Mingora. The contractor for installation of Transformers and Voltage regulators has still not been mobilized. The Project completion date for this activity is December 31, 2014.

S. #	Name of Scheme	Scope of Work	Award Date	Commencement Date	Milestone Status <i>completed milestone / total milestones</i>
1	Akhon Baba	Tube well, Pump house, Surface Tank, Rising main, Pumping machinery, Electrification, Distribution System	09-05-14	29-05-14	0/5
2	Akram Muhallahs	Tube well, Pump house, Surface Tank, Rising main, Pumping machinery, Electrification, Distribution System	09-05-14	20-07-14	0/5
3	Barama	Tube well, Pump house, Surface Tank, Rising main, Pumping machinery, Electrification, Distribution System	09-05-14	Not Started yet	0/5
4	Gul Kada Maira	Tube well, Pump house, Surface Tank, Rising main, Pumping machinery, Electrification, Distribution System	09-05-14	Not Started yet	0/5
5	Makan Bagh	Tube well, Pump house, Pumping machinery, Electrification, Distribution System	09-05-14	12-06-14	0/3



6	Shagai zone 1	Tube well, Pump house, Rising main, Pumping machinery, Electrification, Distribution System	09-05-14	10-06-14	0/5
7	Shahidabad Fizagat	Tube well, Pump house, Surface Tank, Rising main, Pumping machinery, Electrification, Distribution System	09-05-14	15-09-14	0/5
8	Naway kaley	Sump well, Pump house, Rising main, Pumping machinery,	09-05-14	11-06-14	0/3
9	120 Hand Pumps	Installation of 120 Hand Pumps	09-05-14	21-05-14	0/8
10	Transformers & Voltage Regulators	Installation of 14 Transformers & 30 Voltage regulators	09-05-14	Not Started yet	0/4

2.4. ENHANCING GOVERNMENT CAPACITY

2.4.1 Proposed Construction of Tehsil-Level Govt Complex at Kabal Swat

A PIL has been constituted. Formal approval/acceptance of the District Government and Judiciary has been obtained on the design/drawings of the scheme. PaRRSA/PU/C&W should approve the PC-I and initiate the process of pre-qualification of contractors for the procurement of the construction services which has already been delayed. Estimates revised on the MRS 2013 have been prepared and handed over to PaRRSA to proceed further. PIL expiry date is December 31, 2014.



3. DESCRIPTION OF ACTIVITIES AFFECTED BY FLOOD DAMAGED IN KP/FATA

3.1. RESTORATION OF MUNDA HEAD WORKS

USAID provided funds for the restoration of Munda Headworks–Lower Swat Canal System, which was affected by floods. The funds of US\$ 8.776.M were provided under activity agreement 391-014 for the KP/RP. The Project completion date as per PIL is December 31, 2014. Updated status of activities is given in the table below:

TABLE 7

Sr. #	Munda Head Works	Milestone Achieved	Remarks
D	Restoration of irrigation supplies to Lower Swat Canal & Revival of Munda Head Works under Para 127 of PWD Code		
1.1	Restoration of washed away canal & Patrol road	1 out of 1	
1.2	Restoration of washed away left guide bank	1 out of 1	
1.3	Restoration of damaged barrels	1 out of 1	
1.4	Restoration of upstream and downstream approaches	1 out of 1	
1.5	Providing Diversion Bund	1 out of 1	
E	Restoration of Munda Head Works for feeding of LSC, Doaba Canal and Tangi Lift Irrigation Scheme District Charsadda		
1	Schedule A: (Restoration of Civil Works)	3 out of 3	
2	Schedule B: (Restoration of Mechanical works)	2 out of 3	Commissioning pending
3	Schedule C: (Restoration of Headwork Bridge)	2 out of 3	In Progress
4	Schedule D: (Construction regular staff colony)	3 out of 3	
5	Schedule E: Electrification of Head Works	1 out of 2	Commissioning Pending
6	Schedule F: Rehabilitation of Existing Gates of LSC/Doaba Canal	0 out of 1	In Progress
7	Schedule G: Const of approach road to colony & Canal Patrol	3 out of 3	
8	Schedule H: Construction of Bridges on Lower Swat (1) and Doaba (2)	0 out of 2	In Progress
9	Schedule I : Engineering Design & Supervision	2 out of 2	
F	Restoration of Tangi lift Irrigation Scheme		
1	Phase 1 (Temporary arrangement Tangi lift irrigation scheme)	1 out of 1	
2	Phase 2 (Permanent arrangement Tangi lift irrigation scheme)	0 out of 1	Commissioning Pending
2.1	Variation Order 1 & 2	1 out of 1	
2.2	Voltage stabilizer	0 out of 1	Commissioning Pending
3	Phase 3 : (Preparation of maintenance Plan)	0 out of 1	



3.2. REHABILITATION OF KOT BARANG ROAD AND RECONSTRUCTION OF SILAY PATAI BRIDGE, BAJAUR, FATA

USAID provided funds of US\$ 2.0M for the rehabilitation and reconstruction of flood affected Kot Barang Road and Selai Patay Bridge, Bajaur Agency under activity agreement 391-013 for the FATA/RP.

Launching operation continued during the reporting period. By the end of the month four girders of left span and two girders of the right span have been launched successfully. Launching of the third girder was in progress. Preparation for the formwork and concreting of the diaphragms on the left span has been started. The contractor has committed to complete all activities on the bridge by Nov 15, 2014 which hopefully may be achieved.

Work order for the reconstruction of gravity wall at KM 33 has been issued and physical work on the foundation pad has been started. Similarly preparations for Bitmac on the left approach were also underway. The contractor is planning to start this activity just after the Eid-ul-Azha break/holidays. Project completion date as per PIL is December 31, 2014.

TABLE 8

Kot Barang Road & Selai Pattay Bridge	Milestone Status
A. Bridge Sub Structure	
1. Submission of approved PC-1 with other req	1 of 1
2. Test Pile	1 of 1
3. Diversion of Flow	1 of 1
4. Piles (30)	2 of 2
5. Pile Cap (2)	2 of 2
6. Right abutment	1 of 1
7. Left abutment	1 of 1
B. Bridge Super Structure	
8. Right Abutment	1 of 1
9. Left Abutment	1 of 1
10. Piers (2)	2 of 2
11. Transom	1 of 1
12. Girder (12)	3 of 3
13. Launching	0 of 3
14. Diaphragm	0 of 1
15. Deck Slab (3)	0 of 3
16. Approach Slab & Other Works	0 of 1
C. Road & Protection Works	
17. Preparation and Earth Work	5 of 5
18. Sub Grade & Sub Base	1 of 1
19. Base Course	1 of 1
20. Surfacing	0 of 5
21. Miscellaneous	0 of 1
22. Protection Works	12 of 12
D. Repair Works	
23. Repair Works	24 of 24
E. Additional Items	
24. Rock Nailing	1 of 1
25. Causeways (9Nos)	0 of 1
26. Gravity Retaining wall at Km-33	0 of 4



3.3. RECONSTRUCTION OF KHWAZA KHELA BRIDGE SWAT

USAID provided funds for the rehabilitation and reconstruction of 2010 floods damaged Khwaza Khela Bridge, Swat under activity agreement 391-014-PIL #22 for KP-RP with a funding level of U\$ 3.67M.

As reported earlier the contractor continued his activities on the approaches and has reported to have completed the Water Bound and is ready for asphaltting. A detailed presentation was made on how the construction of the approaches has been completed in a meeting held at PMU-PaRRSA Swat which was attended by Program Manager USAID, PM PaRRSA with his team, Deputy Director KPHA, Contractor, Supervisory Consultants, Team Leader, DTL, QCM AGES. The meeting was followed by a site visit and the PM USAID asked the department and the supervisory consultants to dig out pits and submit test reports for each layer. The supervisory consultants and the department have submitted a report to PaRRSA. AGES have submitted their observations on the report to USAID. Decision regarding the status of embankment has still to be received from PaRRSA. Black topping activities cannot be initiated unless final decision is conveyed by PaRRSA. AGES uphold its reservation on the acceptability of work on both the approaches and some rectification required on the Hand Railing, Expansion Joints general finishing and drainage pipes on the deck slabs. Project completion date as per PIL was September 30,2014.

The table below shows the completion status of various activities of the bridge.

TABLE 9

Khawazakhela Bridge	Milestone Achieved
1. Earthwork	
1a. Right side approach	0 of 1
1b. Left side approach	0 of 1
1c. Diversion works	1 of 1
2. Cost of utility lines	1 of 1
3. Retaining walls	
3a. Right bank	0 of 1
3b. Left bank	0 of 1
4. Road work	
4a. Right side	0 of 1
4b. Left side	0 of 1
5. Piles+Pile load Test + Pile integrity test (120 piles)	20 of 20
6. Pile Caps (18 Pile caps)	6 of 6
7. Pier Shafts (32 pier shafts)	4 of 4
8. Abutments	
8a. Left	1 of 1
8b. Right	1 of 1
9. Transform & Shear Key (64 Transform , 16 Shear key)	4 of 4
10.Girders & Diaphragms (68 Girders)	17 of 17
11.Deck Slabs (15 Deck slabs)	5 of 5
12. Two Deck Slabs+Approach Slabs & guardrail etc	
12a.Right side	0 of 1
12b.Left side	0 of 1
13. Anti-erosion & drainage work (Gabions , spurs & culverts)	
13a. Right Bank	0 of 1
13b. Left bank	0 of 1
14. Ancillary work (Street lights , pavement marking , cat eye etc)	0 of 1
15. Engineering Design & Supervision (Intial Payment)	1 of 1
16. Supervision (Interim Payment)	1 of 1
17. Engineering Design & Supervision (Final Payment)	0 of 1



3.4. RECONSTRUCTION OF MINGORA BRIDGE SWAT

USAID provided funds of US\$ 536,434 for the rehabilitation and reconstruction of this bridge washed out in floods of 2010. No activity could be observed during the reporting period except fixing of Hand Railing on top the New Jersey Barriers. Painting of the railing, New Jersey barriers and traffic marking has been completed during the month. Anti erosion and ancillary works have still to be completed. Project completion date as per PIL is 31st December 2014.

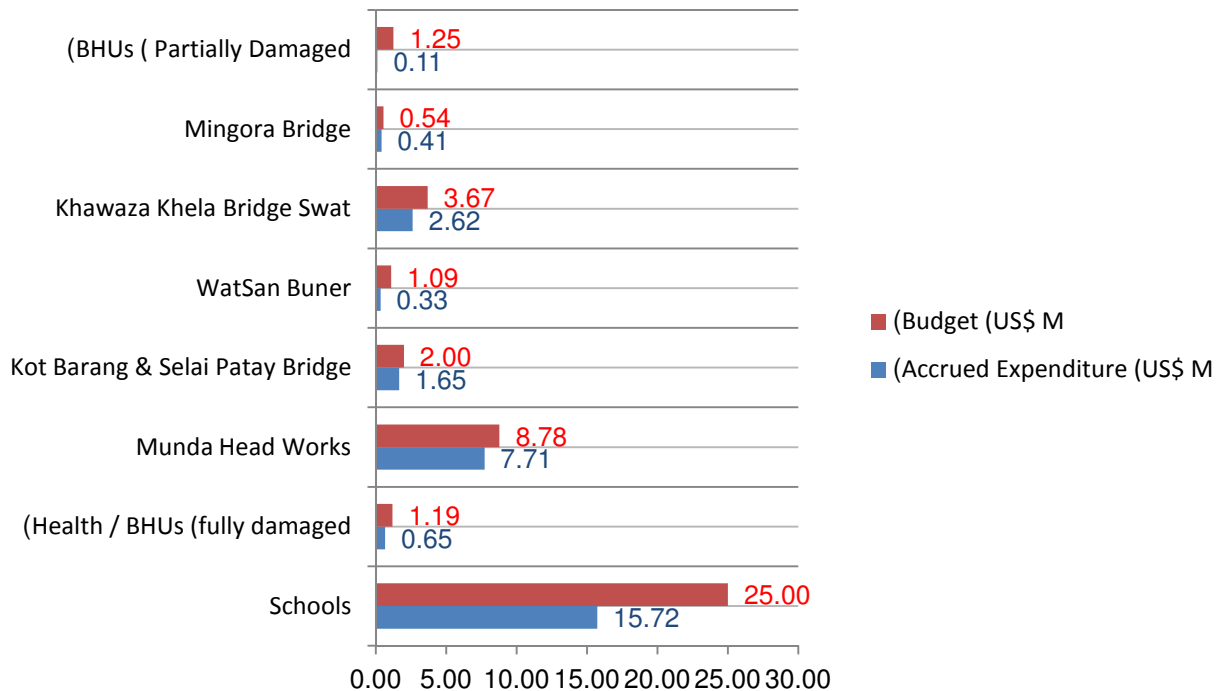
TABLE 10

Mingora Bridge	Milestone Achieved
1. Mobilization	1 of 1
2. Earthwork	1 of 1
3. Road work Left and Right Side	1 of 1
4. Retaining Walls	1 of 1
5. Piles 16 Nos (4 per milestone)	4 of 4
6. Tie Beams + Pier Columns	1 of 1
7. Abutments Wing walls, curtain walls & Transom	1 of 1
8. PC Units (54) 18 per milestone	3 of 3
9. Deck slabs (2)	2 of 2
10. 1 Deck Slab + 2 Approach Slabs+Curbs & Walkways etc	1 of 1
11. Anti-Erosion Work + Ancillary Work	0 of 1
12. Additional Work	1 of 1
13. Engineering Design & Supervision (Initial Payment)	1 of 1
14. Engineering Design & Supervision (Final Payment)	0 of 1



4. USAID ACCRUED EXPENDITURE

The following bar chart illustrates the status of accrued expenditure till the reporting period. It may be noted the accruals are in the range of US\$ 3.00M to US\$ 4.00M.





5. CONSULTANT'S ACTIVITIES DURING THE REPORTING PERIOD

- Ensured that construction works were carried out in accordance with the agreed-upon design and specifications in the FARA and PILs. Furthermore, implemented proper quality control procedures and other agreed protocols in the QAP at sites to ensure quality (See Annexure, I).
- Construction problems/issues and their resolutions related to schools, bridges, roads, WatSan schemes and BHUs at the sites were directly reported by the DTL. The DTL forwarded formally the reports to PU/C&W, PHED, TMA, PKHA, C&W Dept and Planning Officer Malakand PaRRSA for quick corrective actions. All these reports are sent to USAID through the Team Leader.
- Site visit reports prepared by the field staff and construction activities reported with progress photos.
- AGES Site Staff for close monitoring has been withdrawn effective Sep 1st, 2014. The role of AGES has now been restricted to regular/normal monitoring to assure quality and certification of reimbursement of completed milestones.
- Revised PC1s for TS for 108 schools of FARA I, II, PIL 09 & PIL 17 have already been handed over to PaRRSA/PU C&W.
- AGES staff exclusively assigned for Kot Barang Road, and Selay Patey Bridge carried out the monitoring on the daily basis of this sub-project. Regular site visits were made by the senior staff of AGES. AGES staff facilitated the contractor in layout of gravity wall and selection of aggregate quarry for the Bitmac of the road component.
- Visits were paid to Munda Headwork for random monitoring of construction activities.
- Construction schedules based on ideal conditions for all schools, BHUs, Bridges and WatSan prepared in MS Project are being updated regularly.
- A draft for a database program for a quick generation of information had been prepared in Microsoft Access for all sectors of the Project, which was shared with all the stakeholders. It is no more being updated regularly as the man-months of the incumbent were exhausted. Likewise, GIS data is not being updated.
- Identification and handing over of sites to the contractors and carrying out detail monitoring for WatSan schemes in Swat.
- Revised Estimates for five fully damaged BHUs (04 in Swat & 01 in Buner) and eight Partially Damage BHUs (07 in Swat & 01 in Dir L) have also been handed over to PaRRSA/PU C&W. Updated approval status of TS is not clear.
- At the closing out of close monitoring AGES Staff has been reassigned as follows :
 - M&E WatSan with 02 Site Engineers for WatSan Schemes in Swat

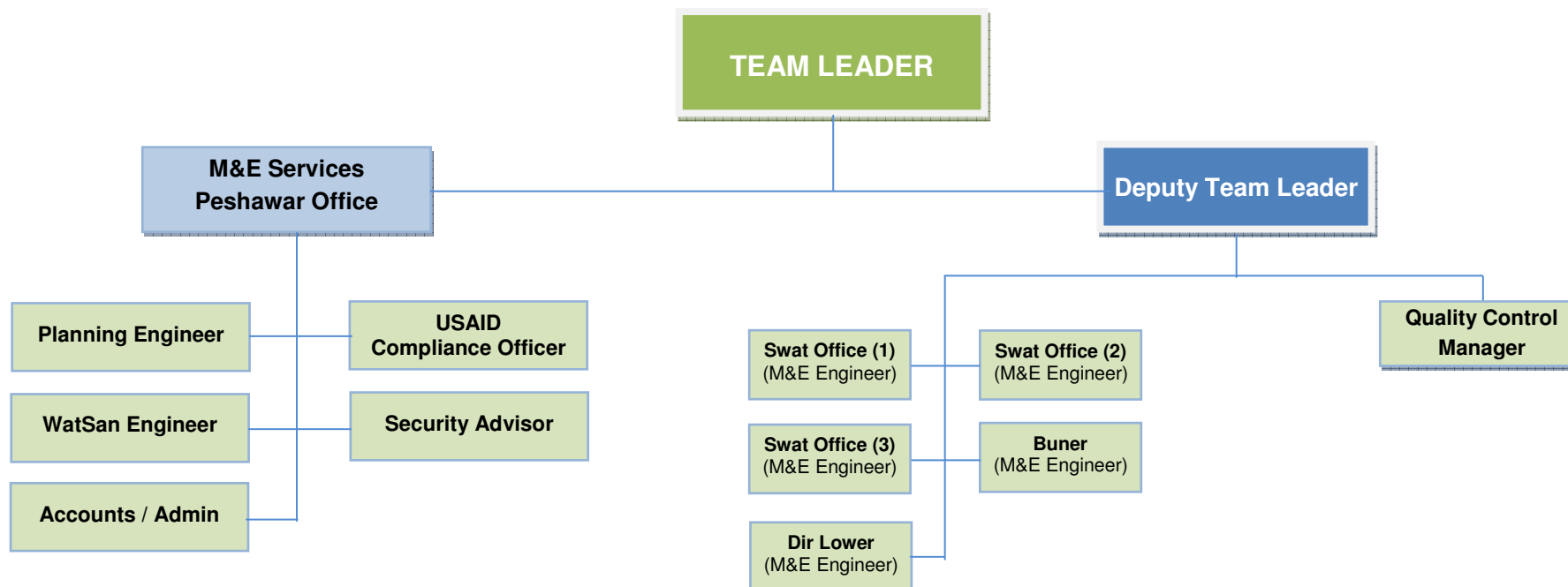


- M&E 1 with 02 Site Engineers for monitoring all ongoing subprojects on the left bank of Swat River including Fully & Partially Damaged BHUs, Khwaza Khela & Mingora Bridge.
- M&E 2 with 02 Site Engineers for monitoring all ongoing subprojects on the right bank of Swat River including Fully & Partially Damaged BHUs
- M&E Buner with 02 Site Engineer for monitoring of WatSan schemes, School buildings & BHU building.
- M&E Dir Lower & Upper with 02 Site Engineer for monitoring all ongoing schools and Partially Damaged BHU.
- Main Lab headed by QCM and run by 01 SLT, 2 LTs, and support staff to cater for testing in Swat. 01 Mini Lab run by 01 SLT, 02 LTs and support staff to look after the sub projects of Dir L/U & Buner.
- AGES staff handed over all the information's to the supervisory consultants. All drawings, IPCs, site registers and record pertaining to lab have been handed over in soft/hard to the consultants. Status reports along with photos and issues at sites of all the ongoing sub-projects of schools and BHUs were also handed over to the consultants to facilitate them in understanding the project. AGES field staff has specifically been directed to facilitate the consultant field staff until they are properly oriented.

5.1. CONSULTANT'S ORGANIZATION CHARTS

The organization charts for project office Peshawar and site/field offices are given in **Figure 6.1 and Figure 6.2** respectively.

FIGURE 6.1: ORGANIZATION CHART





6. MEETINGS

- Meeting held at DTL office Swat on Sep 3, 2014 with D.D & A.D PU/ C&W and contractor of BHU Nazar Abad to discuss the issue of unsupervised concreting of gable beam of Cat-III & IV facilities.
- Introductory meeting held at DTL office on Sep 4, 2014 with the Team Leader, RE and ARE of Global Consultants to discuss their mobilization plan and other issues/ status of the project.
- Meeting held at Barag bridge site on Sep 9, 2014 with the contractor of Barang road which was attended by USAID Engineer, PD secretariat, SDO C&W, TL, DTL, QCM AGES to discuss the issues related to construction of bridge, road work and Gravity wall at Km 33.
- Meeting held at PaRRSA PMU Office on Sep 16, 2014 which was attended by PM PaRRSA and his staff, PM USAID, Municipal Officer (I&S), DD KPHA, TL, DTL, QCM, Planning Engineer, and WatSan Engineers AGES to discuss the issues of Khawaza Khela bridge approaches and WatSan schemes in swat.
- Reconstruction meeting held at PD PU/ C&W Office on Sep 17, 2014 which was attended by PD and his Staff, Program Managers USAID and PaRRSA, TL, DTL, all M&E Engineers AGES, TL with his site staff of Global Consultants to discuss the role and responsibilities of all stakeholders, handing over of record and mobilization plan of Global Consultants.
- Meeting held at Deputy Team Leader AGES Office on Sep 19, 2014 which was attended by Resident Engineer Global consultant and his senior staff to discuss the handing/ taking over of record, IPCs status and other site related issues.

7. SITE VISITS

- DTL and QCM visited Barang Office on Sep 9, 2014 to discuss the progress and material sources for the BITMAC with the contractor.
- USAID Engineer, PD FATA secretariat, TL, DTL and QCM AGES, SDO and SE C&W Bajour visited Barang road and Selai Patay Bridge on Sep 10, 2014.
- USAID program Manager, PaRRSA Program Manager and TL, Planning Engineer and WatSan Engineer visited Swat from Sep 15 to 17, 2014 for the preconstruction meeting with the Global Consultants, DD PKHA and field visit to Khwaza Khela Bridge and WatSan Schemes in Swat.
- Resource staff for preparing documentary on KP-RP project visited Swat, Dir, Buner from Sep 24 to 30, 2014.
- Routine site visit to all sub-projects of KP-RP, including Munda Head Works and Barang Bridge by senior staff of AGES.

ANNEXURES

ANNEXURE-I

MONTHLY SUMMARY OF LABORATORY TEST RESULTS




USAID
FROM THE AMERICAN PEOPLE



Monitoring & Evaluation Services: KP / FATA Reconstruction Programs
Contract No. 391-I-00-10-01153-00

MONTHLY SUMMARY OF LABORATORY TESTS PERFORMED (Month of September 2014)

Page 1 of 3

Project: M&E KPRP			Location: Swat		Date: From 26/08/2014 To: 25-09-14									
Name of Test			SWAT											
			School	BHU's	Roads	Khwazakhela Bridge	Mingora Bridge	Other US Funded Projects	Barang Road & Bridge	Tests Passed	Tests Failed	Passed %	Failed %	Total No. of Sets / Test
Fresh Concrete	Cylinder Cast ASTM C-31-91		2	1	0	0	0	0	1	N/A	N/A	N/A	N/A	4
	Cylinder Capped ASTM C-617		21	2	0	0	0	0	1	N/A	N/A	N/A	N/A	24
	Cylinder Tested ASTM C-39-93a		21	2	0	0	0	0	1	24	0	100	0	24
	Slump Test ASTM C-143		4	2	0	0	0	0	2	Within in limits				8
Hardened Concrete	Cores Extracted ASTM D - 42		0	0	0	0	0	0	0	-	-	-	-	0
	Cores Capped ASTM C- 617		0	0	0	0	0	0	0	-	-	-	-	0
	Cores Tested ASTM C- 39 - 93a		0	0	0	0	0	0	0	-	-	-	-	0
Concrete Aggregates	Gradation ASTM C-136	Coarse Agg.	10	7	0	0	0	0	9	22	3	88	12	25
		Fine Agg.	15	0	0	0	0	0	8	17	13	57	43	30
	Specific Gravity & Absorption % age.	Coarse Agg. ASTM C-127	0	0	0	0	0	0	0	N/A	N/A	N/A	N/A	0
		Fine Agg. ASTM C-128	0	0	0	0	0	0	0	N/A	N/A	N/A	N/A	0
	Loss Angles Abrasion Test	ASTM C-131	2	0	0	0	0	0	0	1	1	50	50	2
	Soundness	ASTM C-88	0	0	0	0	0	0	0	-	-	-	-	0
Soil	Gradation	ASTM C-136	0	0	0	0	0	0	0	N/A	N/A	N/A	N/A	0
	Plastic Limit	ASTM D-4318	0	0	0	0	0	0	0	N/A	N/A	N/A	N/A	0
	Liquid Limit	-do-	0	0	0	0	0	0	0	N/A	N/A	N/A	N/A	0
	Plasticity Index	-do-	0	0	0	0	0	0	0	N/A	N/A	N/A	N/A	0
	Field Density Tests	ASTM D-1556	0	0	0	0	0	0	0	-	-	-	-	0
	Modified Proctor Tests	ASTM D-1557	0	0	0	0	0	0	0	-	-	-	-	0
Steel	Test	ASTM A-615	0	0	0	0	0	0	0	0	0	0	0	0
	Certificates	ASTM A-615	0	0	0	0	0	0	0	0	0	0	0	0
Bricks	Compressive Strength	ASTM C-67-94	4	1	0	0	0	0	0	5	0	100	0	5
	Absorption % age	ASTM C-67-94	4	1	0	0	0	0	0	5	0	100	0	5
	Grand Total													127
		Cylinders Sets	No. of Cyl./set	Total							Sets	No. of Bricks / set	Total	
1	Cylinder Cast	4	6	24					Bricks. strength		5	5	25	
2	Cylinder Capped	24	3	72					Bricks Absorption		5	4	20	
3	Cylinder Tested	24	3	72					Total Bricks				45	
	Total Cylinders			168										
Grand Total No. of tests performed in Swat, Dir, Buner & Other Sub projects					Swat	Dir Lower	Buner	Total No. of Test						
					127	41	17	185						
Remarks:														

Quality Control Manager



USAID
FROM THE AMERICAN PEOPLE



MONTHLY SUMMARY OF LABORATORY TESTS PERFORMED (Month of September 2014)											Page 2 of 3
Project:		M&E KPRP	Location:		Dir Lower	Date:	From	26/08/2014	To:	25-09-14	
Name of Test			Dir Lower								
			School	BHU's	Roads	Other US Funded Projects	Tests Passed	Tests Failed	Passed %	Failed %	Total No. of Sets / Test
Fresh Concrete	Cylinder Cast ASTM C-31-91		2	0	0	0	N/A	N/A	N/A	N/A	2
	Cylinder Capped ASTM C-617		5	0	0	0	N/A	N/A	N/A	N/A	5
	Cylinder Tested ASTM C-39-93a		5	0	0	0	5	0	100	0	5
	Slump Test ASTM C-143		4	0	0	0	Within limits				4
Hardened Concrete	Cores Extracted ASTM D - 42		0	0	0	0	-	-	-	-	0
	Cores Capped ASTM C- 617		0	0	0	0	-	-	-	-	0
	Cores Tested ASTM C- 39 - 93a		0	0	0	0	-	-	-	-	0
Concrete Aggregates	Gradation ASTM C-136	Coarse Agg.	7	0	0	0	7	0	100	0	7
		Fine Agg.	11	0	0	0	7	3	64	36	11
	Specific Gravity & Absorption % age.	Coarse Agg. ASTM C-127	1	0	0	0	N/A	N/A	N/A	N/A	1
		Fine Agg. ASTM C-128	1	0	0	0	N/A	N/A	N/A	N/A	1
	Loss Angles Abrasion Test	ASTM C-131	2	0	0	0	2	0	100	0	2
	Soundness	ASTM C-88	0	0	0	0	-	-	-	-	0
Soil	Gradation	ASTM C-136	0	0	0	0	-	-	-	-	0
	Plastic Limit	ASTM D-4318	0	0	0	0	-	-	-	-	0
	Liquid Limit	-do-	0	0	0	0	-	-	-	-	0
	Plasticity Index	-do-	0	0	0	0	-	-	-	-	0
	Field Density Tests	ASTM D-1556	0	0	0	0	-	-	-	-	0
	Modified Proctor Tests	ASTM D-1557	0	0	0	0	-	-	-	-	0
	Steel	Test	ASTMA A-615	0	0	0	0	-	-	-	-
Certificates		ASTMA A-615	1	0	0	0	-	-	-	-	1
Bricks	Compressive Strength	ASTM C-67-94	1	0	0	0	1	0	100	0	1
	Absorption % age	ASTM C-67-94	1	0	0	0	1	0	100	0	1
	Grand Total										41
		Cylinders Sets	No. of Cyl./set	Total				Sets	No. of Bricks / set	Total	
1	Cylinder Cast	2	6	12				Bricks. strength	1	5	
2	Cylinder Capped	5	3	15				Bricks Absorption	1	4	
3	Cylinder Tested	5	3	15				Total Bricks		9	
Remarks:	Total Cylinders			42							


Quality Control Manager

MONTHLY SUMMARY OF LABORATORY TESTS PERFORMED (Month of September 2014)											Page 3 of 3
Project: M&E KPRP			Location: Buner		Date: From 26/08/2014		To: 25-09-14				
Name of Test			Buner								
			School	BHU's	Roads	Other US Funded Projects	Tests Passed	Tests Failed	Passed %	Failed %	Total No. of Sets / Test
Fresh Concrete	Cylinder Cast ASTM C-31-91		1	1	0	0	N/A	N/A	N/A	N/A	1
	Cylinder Capped ASTM C-617		2	1	0	0	N/A	N/A	N/A	N/A	3
	Cylinder Tested ASTM C-39-93a		2	1	0	0	3	0	100	0	3
	Slump Test ASTM C-143		0	2	0	0					2
Hardened Concrete	Cores Extracted ASTM D - 42		0	0	0	0	-	-	-	-	0
	Cores Capped ASTM C- 617		0	0	0	0	-	-	-	-	0
	Cores Tested ASTM C- 39 - 93a		0	0	0	0	-	-	-	-	0
Concrete Aggregates	Gradation ASTM C-136	Coarse Agg.	0	2	0	1	3	0	100	0	3
		Fine Agg.	0	2	0	1	3	0	100	33	3
	Specific Gravity & Absorption % age.	Coarse Agg. ASTM C-127	0	0	0	0	N/A	N/A	N/A	N/A	0
		Fine Agg. ASTM C-128	0	0	0	0	N/A	N/A	N/A	N/A	0
	Loss Angles Abrasion Test	ASTM C-131	0	0	0	0	-	-	-	-	0
	Soundness	ASTM C-88	0	0	0	0	-	-	-	-	0
Soil	Gradation	ASTM C-136	0	0	0	0	-	-	-	-	0
	Plastic Limit	ASTM D-4318	0	0	0	0	-	-	-	-	0
	Liquid Limit	-do-	0	0	0	0	-	-	-	-	0
	Plasticity Index	-do-	0	0	0	0	-	-	-	-	0
	Field Density Tests	ASTM D-1556	0	0	0	0	-	-	-	-	0
	Modified Proctor Tests	ASTM D-1557	0	0	0	0	-	-	-	-	0
Steel	Test	ASTMA A-615	0	0	0	0	0	0	0	0	0
	Certificates	ASTMA A-615	0	0	0	0	0	0	0	0	0
Bricks	Compressive Strength	ASTM C-67-94	0	0	0	1	1	0	100	0	1
	Absorption % age	ASTM C-67-94	0	0	0	1	1	0	100	0	1
	Grand Total										17
		Cylinders Sets	No. of Cyl./set	Total				Sets	No. of Bricks / set	Total	
1	Cylinder Cast	1	6	6			Bricks. strength	1	5	5	
2	Cylinder Capped	3	3	9			Bricks Absorption	1	4	4	
3	Cylinder Tested	3	3	9			Total Bricks			9	
	Total Cylinders			24							
Remarks:	Note:										



USAID
FROM THE AMERICAN PEOPLE



Monitoring & Evaluation Services: KP / FATA Reconstruction Programs
Contract No. 391-I-00-10-01153-00

ANNEXURE-II

PROGRESS PHOTOS

SCHOOLS

SWAT



USAID
FROM THE AMERICAN PEOPLE



Monitoring & Evaluation Services: KP / FATA Reconstruction Programs
Contract No. 391-I-00-10-01153-00



GHS Bar Shawar



GGPS Kass Khass



GGPS Manglawar



GGMS Bar Shawar



GGPS Chuprial



GGPS Saeedabad



USAID
FROM THE AMERICAN PEOPLE



Monitoring & Evaluation Services: KP / FATA Reconstruction Programs
Contract No. 391-I-00-10-01153-00



GMS-GPS Peochar



GGPS Balasur Chuprial



GGPS Ditpanai



GGHS Tirat Qandeel



GGPS Mangra Sakhra



GGMS Shakardara



USAID
FROM THE AMERICAN PEOPLE



Monitoring & Evaluation Services: KP / FATA Reconstruction Programs
Contract No. 391-I-00-10-01153-00



GGPS Danai Shalpin



GGPS Garhi Chuprial



GGPS Spina Khpa



GGPS Seer Telegram



GGPS Paindai Sakhra



GGPS Tortoot



USAID
FROM THE AMERICAN PEOPLE



GGMS Araq



GGPS Bishbanr



GGPS Barkalay Bishbanr



GGPS Asharay



GGPS Malam Kishwara



GGMS Shinkad



GGMS Kishwara

DIR & BUNER



USAID
FROM THE AMERICAN PEOPLE



Monitoring & Evaluation Services: KP / FATA Reconstruction Programs
Contract No. 391-I-00-10-01153-00



GGHS Ganori, Dir (upper)



GHS Shekolai Tormang, Dir (lower)



GPS Chiragali, Dir (upper)



GPS Dapoor, Dir (lower)



GHSS Zaimdara, Dir (lower)



GHS Sangola, Dir (lower)



USAID
FROM THE AMERICAN PEOPLE



GPS Mirgam Bala, Dir (lower)



GHS Gul Bandai, Buner

BHUs



USAID
FROM THE AMERICAN PEOPLE



BHU Chongai, Swat



BHU Mian Kalay, Swat



BHU Nazarabad, Swat



BHU Kishwara, Swat



BHU Topai, Buner

WATSAN



USAID
FROM THE AMERICAN PEOPLE



Monitoring & Evaluation Services: KP / FATA Reconstruction Programs
Contract No. 391-I-00-10-01153-00

DRINKING WATER SUPPLY SCHEMES IN DISTRICT BUNER



DWSS Aso Dara



DWSS Bagra Maira



DWSS Banda Krapa



DWSS Dagai



DWSS Dewana Baba



DWSS Jang Dara



USAID
FROM THE AMERICAN PEOPLE



DWSS Maskipur



DWSS Qibla Maira



DWSS Shalbandai



DWSS Sunigram



DWSS Jowar Bazargay



DWSS Soor Kamar Maira

BRIDGES



USAID
FROM THE AMERICAN PEOPLE



Monitoring & Evaluation Services: KP / FATA Reconstruction Programs
Contract No. 391-I-00-10-01153-00



Selai Patay Bridge



Khwaza Khela Bridge



USAID
FROM THE AMERICAN PEOPLE



Monitoring & Evaluation Services: KP / FATA Reconstruction Programs
Contract No. 391-I-00-10-01153-00



Mingora Bridge



Munda Headworks